

THE CLAIMS

1 1. (canceled)

1 2. (currently amended) A method for producing a small diameter roller for use for a
2 transfer head of a film transfer tool, said small diameter roller having an outside diameter of 1
3 mm to 3 mm, said roller having a shaft and said shaft being elongate and having two ends,
4 said shaft being thinner towards said ends than between said ends, in which said small
5 diameter roller is produced by placing a heat shrinkable tube over a core material and heating
6 said tube so that said heat shrinkable tube shrinks to cover said core material.

1 3-13. (canceled)

1 14. (currently amended) A method of producing a small diameter roller for use with a
2 transfer head of a film transfer tool, said small diameter roller having an outside diameter of 1
3 mm to 3 mm, comprising:

4 providing a core material containing a shaft of sufficient strength for use in a film
5 transfer tool, said shaft being elongate and having two ends, said shaft being thinner towards
6 said ends than between said ends; and

7 placing a resilient member uniformly around said shaft.

1 15. (previously added) The method of claim 14, wherein said placing includes:

2 placing a heat shrinkable tube over said shaft; and

3 heating said tube so that said tube shrinks to cover said shaft.

1 16. (previously added) The method of claim 15, wherein said providing includes
2 providing a collar portion at each end of said core material for preventing the axial deviation
3 of said heat shrinkable tube.

1 17-23. (withdrawn)